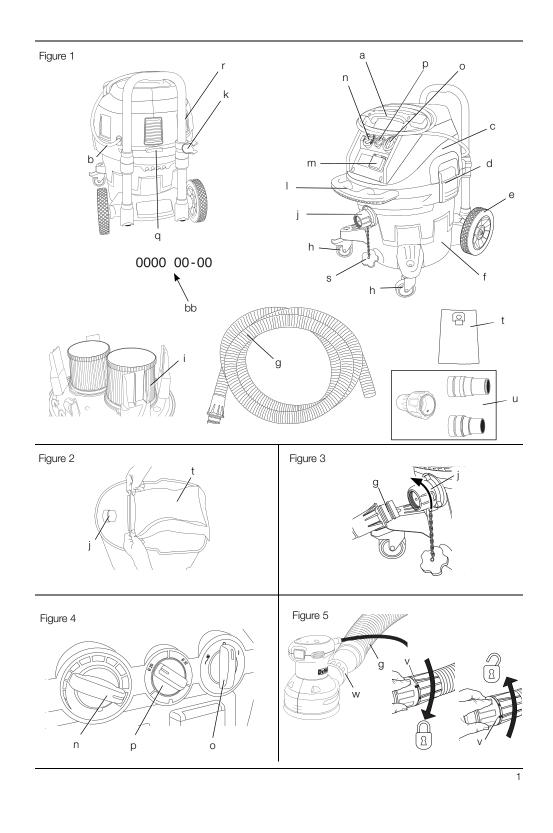
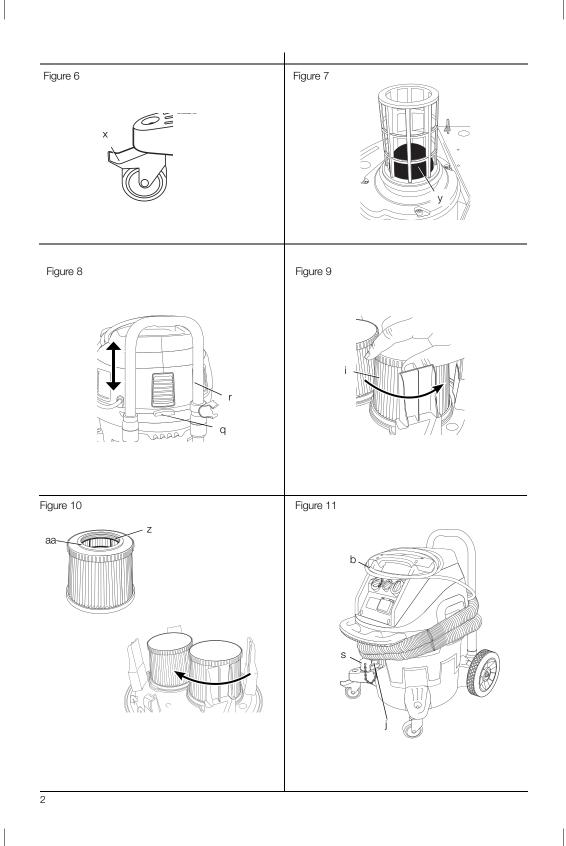




DWV902L DWV902M





HEAVY-DUTY CONSTRUCTION DUST EXTRACTOR DWV902L, DWV902M

Congratulations!

You have chosen a DEWALT product. Years of experience, thorough product development and innovation make DEWALT one of the most reliable partners for professional power tool users.

Technical Data

		DWV902L QS/GB	DWV902L LX	DWV902M QS/GB	DWV902M LX
Voltage	V	230	-	230	-
U.K. & Ireland	V	230	115	230	115
Туре		1	1	1	1
Rated power	W	1400	1400	1400	1400
Max power	W	3600	1840	3600	1840
Power, normal operation (EN 60335-2-69)	W	1200	1065	1200	1065
Frequency	Hz	50	50	50	50
Protective class		IPX4	IPX4	IPX4	IPX4
Container capacity	1	38	38	38	38
Filling quantity (liquid)		18.4	18.4	18.4	18.4
Flow rate (max at blower)	l/s	68	64	68	64
Negative pressure (max at blower)	kPa	21	20	21	20
Flow rate (per EN 60335-2-69)	l/s	32.6	31.3	32.6	31.3
Negative pressure (per EN 60335-2-69)	kPa	18.6	16.8	18.6	16.8
Filter surface	m²	0.4	0.4	0.4	0.4
Power connection data of power tool	W	2200	440	2200	440
Hose length	m	4.1	4.1	4.1	4.1
Hose diameter	mm	32	32	32	32
Weight	kg	15	15	15	15
L _{PA} (sound pressure)	dB(A)	73	73	73	73
K _{PA} (sound pressure uncertainty)	dB(A)	3	3	3	3
L _{wa} (sound power)	dB(A)	87	87	87	87

3

Definitions: Safety Guidelines

The definitions below describe the level of severity for each signal word. Please read the manual and pay attention to these symbols.



K_{WA} (sound power uncertainty)

DANGER: Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

dB(A)

WARNING: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



3

CAUTION: Indicates a potentially hazardous situation which, if not avoided, **may** result in **minor or moderate injury**.

3

3

NOTICE: Indicates a practice **not related to personal injury** which, if not avoided, **may** result in **property damage**.



Denotes risk of electric shock.

Denotes risk of fire.

EC-Declaration of Conformity

MACHINERY DIRECTIVE

CE DWV902L, DWV902M

DEWALT declares that these products described under **Technical Data** are in compliance with: 2006/42/EC, EN 60335-2-69.

These products also comply with Directive 2004/108/EC and 2011/65/EU. For more information, please contact DEWALT at the following address or refer to the back of the manual.

The undersigned is responsible for compilation of the technical file and makes this declaration on behalf of DEWALT.

Horst Grossmann Vice President Engineering and Product Development DEWALT, Richard-Klinger-Strasse 11, D-65510, Idstein, Germany 13.06.2012

WARNING: To reduce the risk of injury, read the instruction manual.

Important Safety Instructions

WARNING! Read all safety warnings

and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE

BEFORE USING THIS APPLIANCE, READ AND FOLLOW ALL INSTRUCTIONS.



WARNING: Operators shall be adequately instructed on the use of these machines.



WARNING: To reduce the risk of electric shock. Do not expose to rain. Store indoors.

 Before use, operators shall be provided with information, instruction and training for the use of the machine and the substances for which it is to be used, including the safe method of removal and disposal of the material collected.

- Operators should observe any safety regulations appropriate to the materials being handled.
 Do not leave the appliance when it is
- connected to a power source. Unplug it from outlet when not in use and before servicing.
- Do not allow the appliance to be used as a toy. Pay close attention when the appliance is used by or near children.
- Use this appliance ONLY as described in the manual. Use only DEWALT recommended attachments.
- Do not use this appliance with a damaged cord or plug. If the appliance is not working correctly, or if it has been dropped, damaged, left outdoors, or dropped in water, return it to a service center.
- Do not pull or carry this appliance by the cord, use the cord as a handle, close a door on the cord, or pull the cord around sharp edges or corners. Do not run the appliance over the cord. Keep cord away from heated surfaces.
- Do not unplug this appliance by pulling on the cord. To unplug, grasp the plug, not the cord.
- Do not handle the plug or appliance with wet hands.
- Do not put any objects into the openings of the appliance. Do not use the appliance with any opening blocked; keep free of dust, lint, hair and anything else that may reduce air flow.
- Keep hair, loose clothing, fingers, and all body parts away from the openings and moving parts.
- Turn off all controls before unplugging appliance.
- Use extra care when cleaning on stairs.
- Do not use the appliance to pick up flammable or combustible liquids, such as gasoline, or use in areas where flammable or combustible liquids are present.
- Static shocks are possible in dry areas or when the relative humidity of the air is low. This is only temporary and does not affect the use of the vacuum. To reduce the frequency of static shocks, add moisture to the air with a console, installed humidifier or use DWV9316-XJ non-static hose accessory.
- To avoid spontaneous combustion, empty canister after each use.

SAVE THESE INSTRUCTIONS

ENGLISH

Additional Safety Rules

- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use to vacuum combustible explosive materials, such as coal, grain, or other finely divided combustible material.
- Do not use to vacuum hazardous, toxic or carcinogenic materials, such as asbestos or pesticide.
- Never pick up explosive liquids (e.g. gasoline, diesel fuel, heating oil, paint thinner, etc.), acids or solvents.
- Do not use vacuum without filters in place, except as described under Wet Pickup Applications.
- Some wood contains preservatives which can be toxic. Take extra care to prevent inhalation and skin contact when working with these materials. Request and follow any safety information available from your material supplier.
- Do not use vacuum as a step ladder.
- Do not place heavy objects on vacuum.

Markings on Dust Extractor

The following pictograms are shown on the appliance:



Read instruction manual before use.

1	$-\Lambda$
	00000

WARNING: This appliance contains harmful dust. The emptying and maintenance, including the removal of the dust bag, may only be executed by trained personnel wearing suitable protection equipment. Do not switch on until the complete filter system has been installed.



Class L dust extractors are suitable to extract dry, non-combustable dusts with workpace limit values of $> 1 \text{ mg/m}^3$.



Class M dust extractors are suitable to extract dry, non-combustable dusts with workpace limit values of $\geq 0.1~mg/m^3.$

DATE CODE POSITION (FIG. 1)

The date code (bb), which also includes the year of manufacture, is printed into the housing. Example:

2012 XX XX

Year of Manufacture

Package Contents

The package contains:

- 1 Dust extractor
- 1 Hose
- 1 DWV9210-XJ connector kit
- 2 Filters
- 1 Instruction manual
- 1 Exploded drawing
- Check for damage to the dust extractor, parts or accessories which may have occurred during transport.
- Take the time to thoroughly read and understand this manual prior to operation.

Description (fig. 1)



WARNING: Never modify the power appliance or any part of it. Damage or personal injury could result.

- a. Top handle/cord wrap
- b. Power cord
- c. Vacuum head
- d. Canister latch
- e. Wheel
- f. Canister
- g. Suction hose
- h. Casters (one equipped with parking brake)
- i. Filters
- j. Twist-lock hose inlet
- k. Hose clip
- I. Front handle
- m. Outlet for power tools
- n. Variable suction dial
- o. On/off/tool control switch
- p. Flow alarm adjustment (Class M models only)
- q. Telescoping handle release button
- r. Telescoping handle
- s. Inlet plug (Class M models only)
- t. Bag

u. DWV9210-XJ connector kit (includes DWV9000, DWV9120, DWV9130)

ANTI-STATIC HOSE OPTION

The DWV902L and DWV902M are each equipped with an anti-static grounding system. An anti-static hose must be purchased at extra cost from your authorised service center. This hose (DWV9316-XJ) fits into the dust extractor system the same way as the standard hose. To contact your seller or check the location of your nearest authorised DEWALT repair agent in the DEWALT catalogue or contact your DEWALT office at the address indicated in this manual.

INTENDED USE

These vacuums are used for fine particulate pick-up, like wallboard, concrete or surface dust.

DWV9021

This appliance can be used as industrial vacuum cleaner and dust extractor for mobile operations to take up all types of dry, non-combustible dusts up to dust Class L with limit values for occupational exposure greater than 1 mg/m³.

DWV902M

This appliance can be used as industrial vacuum cleaner and dust extractor for mobile operations to take up all types of dry, non-combustible dusts up to dust Class M with limit values for occupational exposure greater than or equal to 0.1 mg/m³.

DO NOT use in rain or in presence of flammable liquids or gases.

These heavy-duty vacuums are for professional use. **DO NOT** let children come into contact with this appliance. Supervision is required when inexperienced operators use this appliance.

DO NOT use the dust extractor for combustible dust.

DO NOT use the dust extractor in explosive atmospheres.

NOTE: This appliance is suited for the commercial use, e.g. in hotels, schools, hospitals, factories, shops, offices, rental companies, and on construction sites.

 This product is not intended for use by persons (including children) suffering from diminished physical, sensory or mental abilities; lack of experience, knowledge or skills unless they are supervised by a person responsible for their safety. Children should never be left alone with this product.

Electrical Safety

The electric motor has been designed for one voltage only. Always check that the power supply corresponds to the voltage on the rating plate.



WARNING: 115 V units have to be operated via a fail-safe isolating transformer with an earth screen between the primary and secondary windina.

If the supply cord is damaged, it must be replaced by DEWALT service organisation by a specially prepared cord which is available through the DEWALT service organisation.

Mains Plug Replacement (U.K. & Ireland Only)

If a new mains plug needs to be fitted:

- Safely dispose of the old plug.
- · Connect the brown lead to the live terminal in the plug.
- Connect the blue lead to the neutral terminal.

WARNING: No connection is to be made to the earth terminal.

Follow the fitting instructions supplied with good quality plugs. Recommended fuse: 13 A.

Using an Extension Cable

If an extension cable is required, use an approved 3-core extension cable suitable for the power input of this appliance (see Technical Data). The minimum conductor size is 1.5 mm²; the maximum length is 30 m.

When using a cable reel, always unwind the cable completely.

ASSEMBLY AND ADJUSTMENTS (FIG. 1-3)



WARNING: To reduce the risk of injury, turn appliance off and disconnect appliance from power source before installing and removing accessories, before adjusting or changing set-ups or when making repairs. An accidental start-up can cause injury.



WARNING: The filters (i) must always be in place while vacuuming, except as described under Wet Pick Up Applications under Operation. When vacuuming fine dust, you may also use an additional paper bag or fleece bag to make emptying the canister easier.



WARNING: Dust collection bags must be used for dust Class M.

1. If optional paper or fleece bag (t) is to be used, install as shown in figure 2.

NOTE: Be careful not to tear the bag. Place bag securely onto inlet (j) to provide a tight seal for maximum dust collection performance.

- 2. Place the vacuum head (c) onto the canister and secure it by closing the canister latches (d).
- 3. Insert end of hose (g) into twist-lock hose inlet (j) and rotate counterclockwise to lock in place.

OPERATION

Instructions for Use (fig. 1, 4)



WARNING: Always observe the safety instructions and applicable regulations.

WARNING: To reduce the risk of injury, turn appliance off and disconnect appliance from power source before installing and removing accessories, before adjusting or changing set-ups or when making repairs. An accidental start-up can cause injury.

- 1. Plug the power cord into an appropriate outlet.
- 2. Turn the on/off/tool control switch (o) to the ON position (Ⅰ).
- 3. Set the variable suction dial (n) to the desired position. This feature allows the user to control the vacuum's power, suction and noise.

NOTE: This setting also controls the level of suction. This is very useful in applications where the vacuum creates unacceptable levels of drag to the work piece.

4. Follow the direction under Connecting to Power Tools to connect to the power tool to be used.

FLOW ALARM ADJUSTMENT (FIG. 4) Class M models only

Adjust the flow alarm adjustment control (p) to the correct hose (or tube) inside diameter size or accessory diameter referring to the largest section. The chosen diameter of the adjustment control must be equal or bigger as the largest diameter of the used hose/tube/ accessories. The hose supplied is 32 mm inside diameter. An acoustic alarm will sound if the flow rate falls below 20 m/s. The system has a time delay to reduce unintended alarms.

CONNECTING TO POWER TOOLS (FIG. 1, 4, 5)



- 1. Plug the vacuum power cord into an appropriate outlet.
- 2. Plug the power tool into the outlet (m).

NOTE: See Power connection data of power tool under Technical Data for the power allowance of the tool to be plugged into the outlet (m).

3. Turn on/off/tool control switch (o) to the ACTIVATION position -. This allows the vacuum to be turned on and off automatically by the power tool.

NOTE: The vacuum cleaner starts automatically within 0.5 seconds and continues to run for 15 seconds after the power tool has been turned off.

- 4. To switch back to manual mode, turn the on/ off/tool control switch (o) to the ON position (1). In manual mode the tool and the vacuum are turned on and off independent of each other.
- 5. Your DEWALT construction dust extractor is fitted with the DEWALT AirLock connection system. The AirLock allows for a fast, secure connection between the suction hose (q) and power tool. The AirLock connector (w) connects directly to DEWALT compatable tools or through the use of an AirLock adapter (available from your local DEWALT supplier). Refer to the Accessories section for detail on available adapters.

NOTE: If using an adapter ensure it is firmly attached to the tool outlet before following the steps below.

- a. Ensure the collar on the AirLock connector is in the unlock position. Align notches (v) on collar and AirLock connector as shown for unlock and lock positions.
- b. Push the AirLock connector onto the adapter connector point.
- c. Rotate the collar to the locked position.

NOTE: The ball bearings inside collar lock into slot and secure the connection. The power tool is now securely connected to the dust extractor.

AUTOMATIC FILTER CLEANING SYSTEM

This vacuum has a highly effective filter cleaning system which minimizes filter clogging. Every 30 seconds, one of the two filters gets automatically cleaned. The cleaning process alternates between the filters and continues through the life of the unit.

NOTE: It is normal to hear a clicking sound during this process.

NOTE: After many hours of operation the automatic filter cleaning system may not be effective. When this happens the filters will need to be cleaned or replaced. Refer to **Filter** under **Maintenance**.

PARKING BRAKE (FIG. 1, 6)

The parking brake will lock one wheel in place to prevent vacuum from rolling.

- To engage parking brake, depress the brake button (x) to snap the brake into the locked position.
- To disengage parking brake, depress the brake button and brake will snap into the unlocked position.

REMOVE / CHANGE USED DUST COLLECTION BAG (FIG. 1)



WARNING: Appropriate personal protective equipment like dust mask and gloves should be used while handling used dust bags.

- 1. Turn off vacuum and unplug cord from outlet.
- 2. Close the twist-lock hose inlet (j) with the inlet plug (s).
- 3. Unlatch canister latches (d) and remove vacuum head (c)
- 4. Pull the collection bag carefully from inlet (j).
- 5. Seal the collection bag opening tightly when removing it from the machine.
- 6. Dispose of collection bag in appropriate container according to statutory provisions.

WET PICK UP APPLICATIONS (FIG. 1, 7)



WARNING: DO NOT connect power tools to outlet (m) when using the vacuum for wet pick up.



WARNING: Plug vacuum into residual current device (RCD) protected outlet when using the vacuum for wet pick up.

WARNING: If foam or liquid escapes from the machine, switch off immediately.

CAUTION: Clean the water level limiting device regularly and examine it for signs of damage.

NOTICE: DO NOT remove ball float (y), doing so will cause damage to the vacuum. The ball float keeps water from entering the motor.

Before using the vacuum for wet pick up:

- Ensure the canister is empty and free of excessive dust.
- Remove filters (i).
- Plug vacuum into a RCD protected outlet.



WARNING: Do not use the machine with this set up for dust Class L and M.

TO EMPTY CANISTER (FIG. 1, 7)

The ball float valve (y) will block air to the motor when the canister is full and the sound of the motor will change at once. When the motor has a high pitched sound and air/water flow stops, empty the canister.

- 1. Turn off vacuum and unplug cord from outlet.
- 2. Unlatch canister latches (d) and remove vacuum head (c).
- 3. Empty contents of canister (f) into a suitable container or drain.

TO CONVERT BACK TO DRY VACUUM OPERATION (FIG. 1)

- 1. Empty Canister, refer to **To Empty Canister** instructions.
- 2. Place canister upside down position until dry. DO NOT use wet canister for dry pick up.
- 3. Place vacuum head (c) on a level surface until dry.
- 4. Reinstall filters when vacuum head is dry. See **Filters under Maintenance**.
- When canister is dry place the vacuum head (c) onto the canister and secure it by closing the canister latches (d).

TELESCOPING HANDLE (FIG. 1, 8)

Press release button (q) to raise and lower the telescoping handle (r).

Shut Down/Transportation (fig. 1, 11)

- Turn on/off/tool control switch (o) to the OFF position.
- 2. Unplug the unit.
- 3. Class M only: Close the twist-lock hose inlet (j) with the inlet plug (s).
- 4. Store the power cord (b) as shown.
- 5. When transporting in vehicles, secure the machine.

MAINTENANCE

Your DEWALT appliance has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper appliance care and regular cleaning.



WARNING: To reduce the risk of injury, turn appliance off and disconnect appliance from power source before installing and removing accessories, before adjusting or changing set-ups or when making repairs. An accidental start-up can cause injury.



WARNING: For user servicing, the machine must be dismantled, cleaned and serviced, as far as is reasonably practicable, without causing risk to the maintenance staff and others. Suitable precautions include, decontamination before dismantling, provision for local filtered exhaust ventilation where the machine is dismantled, cleaning of the maintenance area and suitable personal protection.

- The manufacturer, or an instructed person, shall perform a technical inspection at least annually, consisting of, for example, inspection of filters for damage, air tightness of the machine and proper function of the control mechanism.
- When carrying out service or repair operations, all contaminated items which cannot be satisfactorily cleaned, are to be disposed of; such items shall be disposed of in impervious bags in accordance with any current regulation for the disposal of such waste.
- For Class M machines the outside of the machine should be decontaminated by vacuum cleaning methods and wiped clean or treated with sealant before being taken out of a hazardous area. All the machine parts shall be regarded as contaminated when removed from the hazardous area and appropriate action taken to prevent dust dispersal.

 For dust extractors it is necessary to provide for an adequate air change rate L in the room if the exhaust air is returned to the room.
 (NOTE: Reference to National Regulations is necessary.)

Filter (fig. 1, 9, 10) FILTER CARE

The filters included with this vacuum are long life filters. To be effective in minimizing dust recirculation, the filters MUST be installed correctly and in good condition.



WARNING: Appropriate personal protective equipment like dust mask and gloves should be used while handling the filters.

To Remove Filters

- Turn on/off/tool control switch (o) to the OFF position (**O**) and unplug cord from outlet.
- 2. Release canister latches (d) and remove vacuum head (c) from canister. Place vacuum head on a level surface upside down.
- Turn each filter (i) counterclockwise by gripping it on the plastic end cover as shown, and carefully remove from head, ensuring debris does not fall into mounting hole.

NOTE: Use care to not damage filter material.

- 4 If the bottom side of the vacuum head (c) needs to be cleaned, use a cloth dampened with water and mild soap and allow it to dry. Dispose of cloth in an appropriate container.
- 5. Inspect filters for wear, tears or other damage.

NOTE: If there is any doubt on the condition of the filters they MUST be replaced. DO NOT continue use if filters are damaged.



WARNING: Never use compressed air or a brush to clean filters, otherwise damage to the filter membrane will occur which will allow dust to pass through the filter. If needed, gently tap against a hard surface or rinse with room temperature water and let air dry. Cleaning of the filters is typically unnecessary, even if the filter is covered with dust. The automatic filter cleaning system will maintain maximum performance and continue to function. If visual damage to the filter membrane exists, replace filters. Filters typically last between six and twelve months depending on use and care.

To Install Filters

- 1. Ensure filter seal (aa) is in place and is secure
- Line up filter threads (z) to vacuum head threads and using moderate force, turn filter clockwise until tight.

NOTE: Use care to not damage filter material.

 Place the vacuum head (c) onto the container and secure it by closing the canister latches (d).



Lubrication

Your appliance requires no additional lubrication.



Cleaning



WARNING: Never use solvents or other harsh chemicals for cleaning the nonmetallic parts of the appliance. These chemicals may weaken the materials used in these parts. Never let any liquid get inside the machine; never immerse any part of the appliance into a liquid.

- Vacuum the outside of the dust extractor. For further cleaning use a cloth dampened only with water and mild soap if necessary.
- 2. After use dispose of cloth in an appropriate container.

Storage (fig. 11)

- Empty the canister, refer to To Empty Canister under Operation.
- 2. Clean the vacuum inside and outside. Refer to **Cleaning.**
- 3. Clean or replace filters, refer to Filters.
- Store the suction hose and the power cord as shown in the illustration. Place the unit in a dry room and secure it from unauthorized use.

NOTE: Plug inlet plug (s) into inlet (j) to keep debris inside canister when suction hose is removed. You can also attach the ends of the hose together and lock together with the twistlock end.

Optional Accessories



WARNING: Since accessories, other than those offered by DEWALT, have not been tested with this product, use of such accessories with this appliance could be hazardous. To reduce the risk of injury, only DEWALT recommended accessories should be used with this product.

ACCESSORIES

DEWALT AirLock System			
DWV9402-XJ	Fleece bag		
DWV9400-XJ	Plastic liner		
DWV9401-XJ	Paper bag		
DWV9316-XJ	Anti-static hose		
DWV9315-XJ	Crush-proof hose		
DWV9310-XJ	Filter		

[DWV9000	Twist-Lock
		connection
[DWV9110	29-35 mm tapered
		rubber adapter
[DWV9120	35-38 mm stepped
		rubber adapter
[DWV9130	35 mm OD adapter
[DWV9150	35 mm OD angle
		adapter

SECURING THE POWER CORD TO THE HOSE (FIG. 1)

The power cord (b) can be secured to the suction hose (g) using the D279058CL hose clip (available from your local DEWALT supplier).

Consult your dealer for further information on the appropriate accessories.

Troubleshooting

PROBLEM	SOLUTION
Motor does not run	Check power cord, plugs and outlet.
	Ensure the on/off /tool control switch is in the ON position (∎).
Suction capacity decreases	Remove blockages in the suction nozzle, suction tube, suction hose or filters.
	Replace the paper or fleece bag.
	Check for proper installation of the filters.
	Clean or replace the filters.
	Empty canister, refer to Empty Canister under Operation.

PROBLEM	SOLUTION
Vacuum	Thermal overload has been tripped:
stops running	 Turn the vacuum off and disconnect vacuum cleaner from power source.
	2. Empty the canister, if needed.
	3. Allow the unit to cool.
	 Plug the power cord into an appropriate outlet and turn on/ off/tool control switch to the ON position (I) to test. If vacuum will not restart contact your seller or check the location of your nearest authorised DEWALT repair agent in the DEWALT catalogue or contact your DEWALT office at the address indicated in this manual.
Dust comes out while vacuuming	Check for proper installation of the filters.
	Ensure filters are not damaged; replace if necessary.
	Ensure filter seals are in place and are secure.
Automatic filter cleaning is not working	Listen for the solenoid clicking to ensure the filter cleaning mechanism is working.
Power tool does not turn on.	Ensure the on/off/tool control switch is in the ACTIVATION position a .

Protecting the Environment



Separate collection. This product must not be disposed of with normal household waste.

Should you find one day that your DEWALT product needs replacement, or if it is of no further use to you, do not dispose of it with household waste. Make this product available for separate collection.



Separate collection of used products and packaging allows materials to be recycled and used again. Re-use of recycled materials helps prevent environmental pollution and reduces the demand for raw materials.

Local regulations may provide for separate collection of electrical products from the household, at municipal waste sites or by the retailer when you purchase a new product. DEWALT provides a facility for the collection and recycling of DEWALT products once they have reached the end of their working life. To take advantage of this service please return your product to any authorised repair agent who will collect them on our behalf.

You can check the location of your nearest authorised repair agent by contacting your local DEWALT office at the address indicated in this manual. Alternatively, a list of authorised DEWALT repair agents and full details of our after-sales service and contacts are available on the Internet at: www.2helpU.com.

GUARANTEE

DEWALT is confident of the quality of its products and offers an outstanding guarantee for professional users of the product. This guarantee statement is in addition to and in no way prejudices your contractual rights as a professional user or your statutory rights as a private non-professional user. The guarantee is valid within the territories of the Member States of the European Union and the European Free Trade Area.

• 30 DAY NO RISK SATISFACTION GUARANTEE •

If you are not completely satisfied with the performance of your DEWALT product, simply return it within 30 days, complete with all original components, as purchased, to the point of purchase, for a full refund or exchange. The product must have been subject to fair wear and tear and proof of purchase must be produced.

• ONE YEAR FREE SERVICE CONTRACT •

If you need maintenance or service for your DEWALT product, in the 12 months following purchase, you are entitled to one service free of charge. It will be undertaken free of charge at an authorised DEWALT repair agent. Proof of purchase must be produced. Includes labour. Excludes accessories and spare parts unless failed under warranty.

• ONE YEAR FULL WARRANTY •

If your DEWALT product becomes defective due to faulty materials or workmanship within 12 months from the date of purchase, DEWALT guarantees to replace all defective parts free of charge or – at our discretion – replace the unit free of charge provided that:

- The product has not been misused;
- The product has been subject to fair wear and tear;
- Repairs have not been attempted by unauthorised persons;
- Proof of purchase is produced;
- The product is returned complete with all original components.

If you wish to make a claim, contact your seller or check the location of your nearest authorised DEWALT repair agent in the DEWALT catalogue or contact your DEWALT office at the address indicated in this manual. A list of authorised DEWALT repair agents and full details of our after-sales service is available on the Internet at: **www.2helpU.com**.